

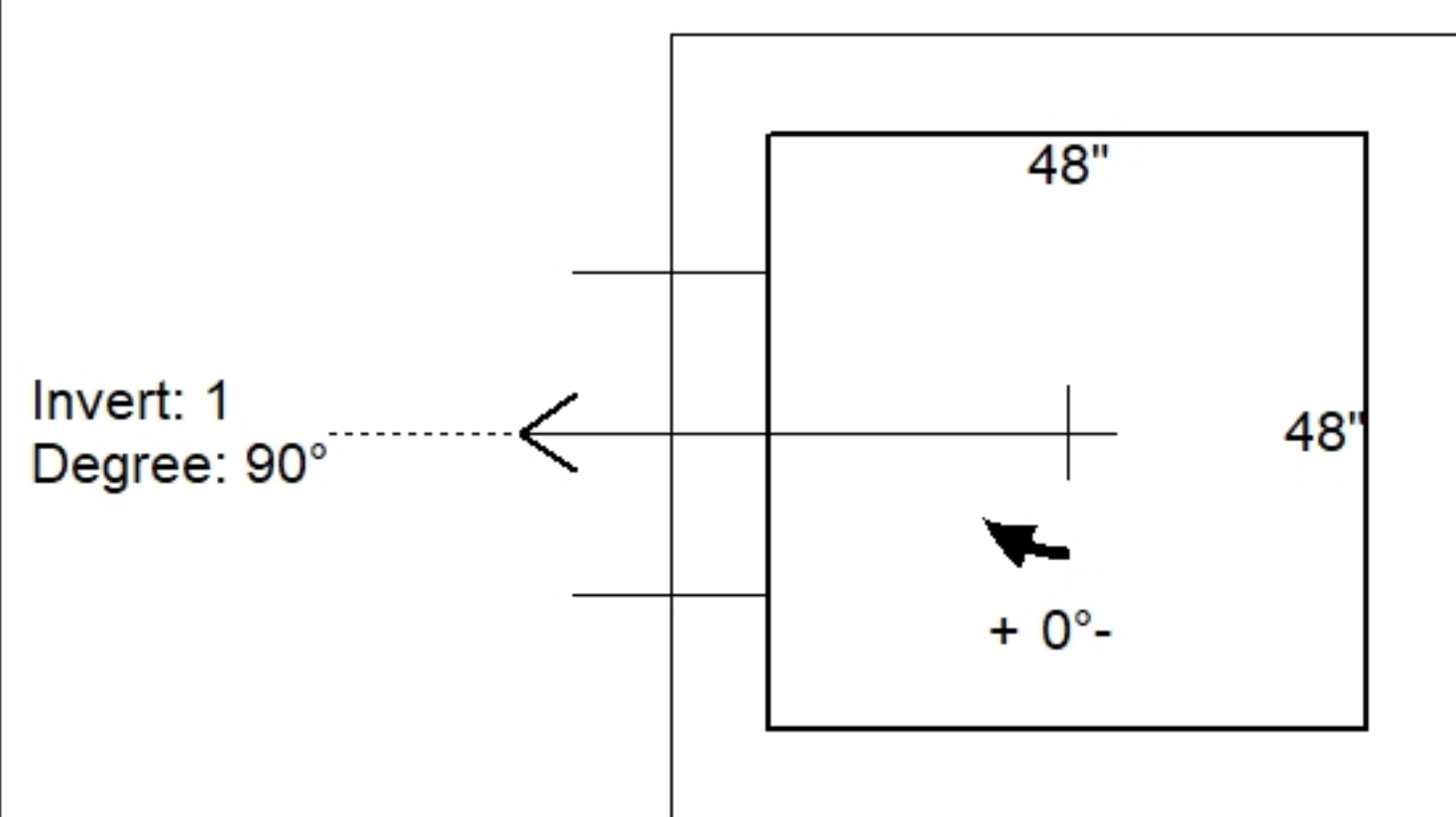


Structure Notes: 1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. JBS TDOT TYPE 39 BY ICAST
4. REINFORCING PER TDOT DRAWING D-CB-39S
ASTM A615 (GRADE 60).
5. PRODUCTION TO PLACE A 4.5" DEEP X 2" WIDE
RECESS IN THE TOP INSIDE OF THE 0 DEGREE
AND THE 180 DEGREE WALL OF THE BASE.

P2) 48" x 48" - CASTING HEIGHT - 0"
P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 38"
1) CASTING - JBS TYPE 39 TDOT GRATES (48" X 48")
1) Hole - 26

	0 lb
	8107 lb
	459 lb
	0 lb

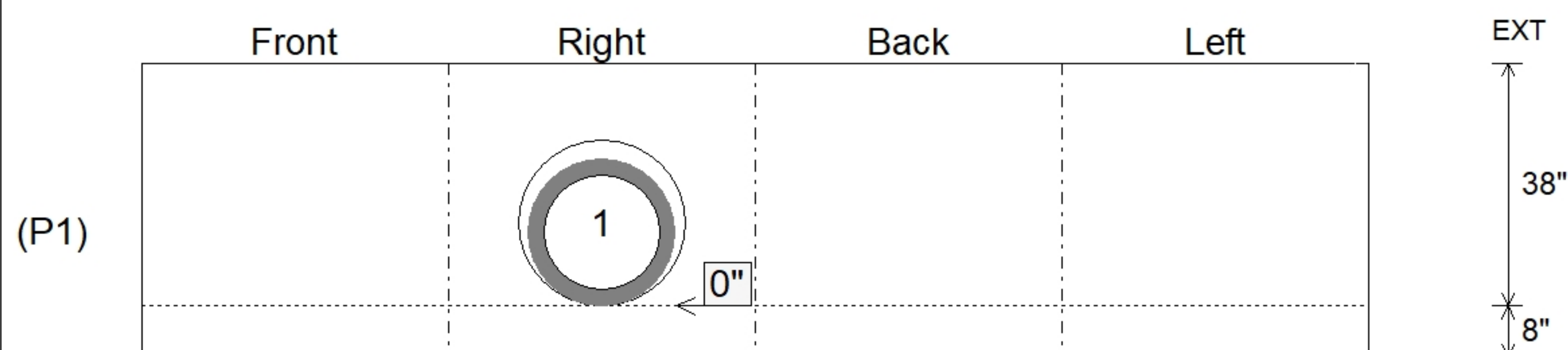
Structure Total:	8566 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	816.45'							
Reducer								
Invert 1	813.46'	90°	18" RCP B WALL	23"	26"	Hole 26	0"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

48" x 48" - CASTING HEIGHT - 0" - (P2)

48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 38" - (P1)



SUBMITTAL
APPROVED BY: